Hotel Management System

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Modules

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Objective

- ► System should support multi-user environment.
- ▶ Inducing simplicity to ensure that people are attracted and understand the related technology with ease not annoyance.
- ▶ System should be capable to keep track of all the detailed descriptions of the client and the whole details of services offered by the client.
- ▶ To manage large volumes of data with a view to acquire timely and accurate information.

Abstract

- ➤ Hotel Management system which can be used by Admin and Customers.
- It is a web-based application that allows the hotel manager to handle all hotel activities online.
- Customers can view and book room online. Admin has the power of either approving or disapproving the customer's booking request.
- ➤ Hotel management provides room booking, staff management, room service, free wifi access and other necessary things.
- The system is hence useful for both customers and managers to portable manage the hotel activities.

Software requirements

System development software

- Operating system: Windows 10
- > Development platform: Visual studio code
- Language: HTML,CSS,JAVASCRIPT
- Browser: Google Chrome

User required software

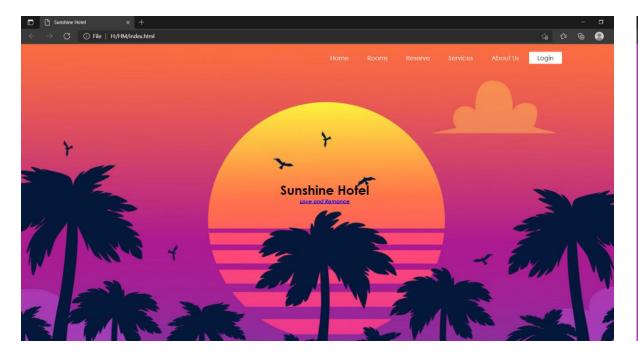
- > Operating system: windows 10
- > Browser: Google Chrome

Features

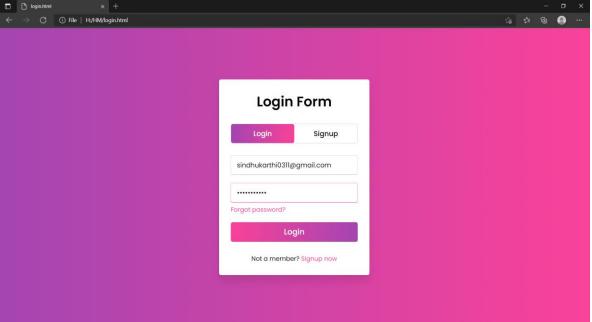
- ▶ Online Reservations to be available to help save costs by preserving the commission fees.
- ▶ Preferences and improve guest experience.
- ▶ Increase revenue by effectively managing reservations, rooms and rates.
- ▶ Using the latest technology updated regular enhancements and customization.
- ▶ Booking a room online add up long before guest's arrival.
- Guest can read reviews and compare prices for Online Room Booking.

Screenshot-1

Home page

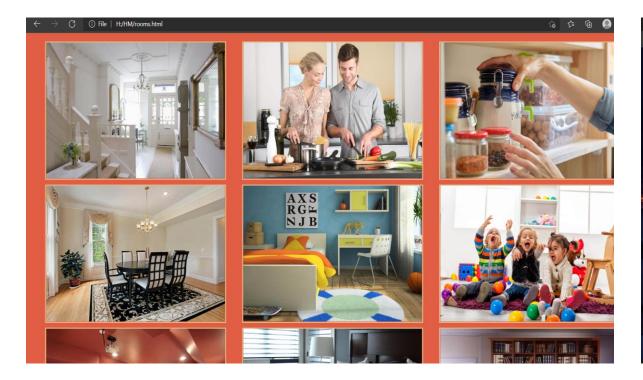


Login page

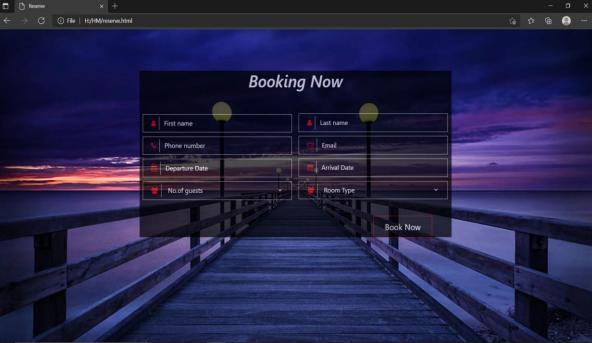


Screenshot-2

Rooms page

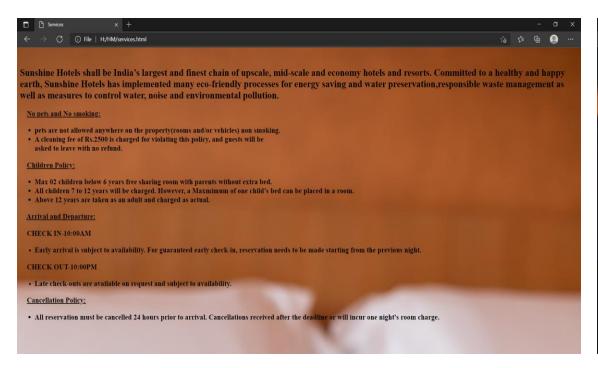


Reserve page

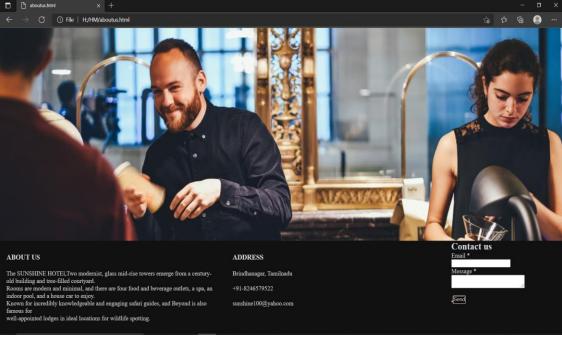


Screenshot-3

Services page



About us page



Advantages

- ▶ Develop strong relationships with our guests.
- ► Manage distribution functions.
- Prevent double bookings and manual errors.
- ► Analyse our customer base.
- ► Accurate daily reports.
- ▶ Implement an effective revenue management system.
- ▶ 24-hour reception and room service.

Conclusion

- ▶ The hotel management is to ensure a constant influx of visitors.
- ▶ Hotel management able to develop it as an user friendly ecosystem.
- ► Ensures safety and security of visitors.
- ▶ It ensure every visitors feels at home and convenience.

